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PTO/SB/01 (8-86) (MODIFIED)

Approved for use through 9/30/98. OMB 0851-0032  
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>	Attorney Docket Number	X15515	
	First Named Inventor	Thomas Daniel Aicher	
	<b>COMPLETE IF KNOWN</b>		
	Application Number		
	Filing Date		
	Group Art Unit		
		Examiner Name	

☒ Declaration Submitted with Initial Filing  
☐ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:  
 My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PIPERAZINE SUBSTITUTED ARYL BENZODIAZEPINES

the specification of which  
☐ is attached hereto  
 OR  
☒ was filed on 07/28/2003 as United States Application Number or PCT International  
 Application Number PCT/IB2003/003583 and was amended on  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto.

I hereby claim the benefit under Title 36, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s) 60/461,297	Filing Date (MM/DD/YYYY) 08/05/2002	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
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**DECLARATION**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
Arvie J. Anderson	45,263
Lynn D. Apfelman	45,341
Robert A. Armistage	27,417
Brian P. Barrett	38,597
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Roger S. Benjamin	27,025
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John Cleveland	50,897
Charles E. Cohen	34,585
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Paul J. Gaylo	36,808
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Elizabeth A. McGraw	44,848
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Thomas G. Plant	35,784
Edward Prohn	37,212
Grant E. Reed	41,284
James J. Sales	33,773
Michael J. Sayles	32,285
David M. Stensrud	40,187
Mark J. Stewart	43,839
Robert D. Thas	40,206
Robert C. Tucker	45,165
Tina M. Tucker	47,145
MaChari Vondran-Jones	36,711
Gilbert T. Vey	43,972
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	45,782
Mark A. Winter	53,782
MaryAnn Wislerchen	45,511
Dan L. Wood	48,813

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

Name **ELI LILLY AND COMPANY**  
 Address **ATTN: John A. Cleveland Jr.**  
 Address **Patent Division, P.O. Box 6288**  
 City **INDIANAPOLIS** State **INDIANA** ZIP **46206-6288**  
 Country **US** Telephone **(317) 276-0307** Fax **(317) 276-3861**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: ☐ A Petition has been filed for this unsigned inventor

Given Name **Thomas** Middle Name **Daniel** Family Name **Aicher** Suffix e.g. Jr.   
 Inventor's Signature **Thomas Daniel Aicher** Date **02/24/05**  
 Residence: City **Superior** State **CO** Country **US** Citizenship **US**  
 Address **3070 North Torrey's Peak Drive**  
 Post Office Address **SAME AS ABOVE**  
 City **Superior** State **CO** Zip **80027** Country **US**

☒ Additional inventors are being named on supplemental sheet(s) attached hereto.

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PTO/SB/01 (3-99) (MODIFIED)

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

**DECLARATION**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Zhaogen	Middle Name		Family Name	Chen	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Noblesville	State	IN	Country	US	Citizenship	CN
Address	9972 Parkshore Drive						
Post Office Address	SAME AS ABOVE						
City	Noblesville	State	IN	Zip	48080	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Yvan	Middle Name		Family Name	LeHuerou	Suffix e.g. Jr.	
Inventor's Signature	<i>[Signature]</i>					Date	03-04-05
Residence: City	Boulder	State	CO	Country	US	Citizenship	FR
Address	2775 Lee Hill Road						
Post Office Address	SAME AS ABOVE						
City	Boulder	State	CO	Zip	80302	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Fionna	Middle Name	Mitchell	Family Name	Martin	Suffix e.g. Jr.	
Inventor's Signature	<i>[Signature]</i>					Date	27 Jan 2005
Residence: City	Basingstoke	State		Country	GB	Citizenship	GB
Address	Eli Lilly and Company, Kingsciere Road						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Zip	RG21 2XA	Country	GB

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Marta	Middle Name	Maria	Family Name	Pineiro-Nunez	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Brownsburg	State	IN	Country	US	Citizenship	ES
Address	364 Thornburg Parkway						
Post Office Address	SAME AS ABOVE						
City	Brownsburg	State	IN	Zip	46112	Country	US

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**DECLARATION**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Zhaogen	Middle Name		Family Name	Chen	Suffix e.g. Jr.	
Inventor's Signature	<i>Zhaogen Chen</i>					Date	2/22/05
Residence: City	Noblesville	State	IN	Country	US	Citizenship	CN
Address		9972 Parkshore Drive					
Post Office Address		SAME AS ABOVE					
City	Noblesville	State	IN	Zip	46060	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Yvan	Middle Name		Family Name	LeHuerou	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Boulder	State	CO	Country	US	Citizenship	FR
Address		2775 Lee Hill Road					
Post Office Address		SAME AS ABOVE					
City	Boulder	State	CO	Zip	80302	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Fionna	Middle Name	Mitchell	Family Name	Martin	Suffix e.g. Jr.	
Inventor's Signature	<i>Fionna Mitchell Martin</i>					Date	27 Jan 2005
Residence: City	Basingstoke	State		Country	GB	Citizenship	GB
Address		Eli Lilly and Company, Kingsclere Road					
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Marta	Middle Name	Maria	Family Name	Pineiro-Nunez	Suffix e.g. Jr.	
Inventor's Signature	<i>Marta Maria Pineiro Nunez</i>					Date	22 Feb 2005
Residence: City	Brownsburg	State	IN	Country	US	Citizenship	ES
Address		364 Thornburg Parkway					
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City	Brownsburg	State	IN	Zip	46112	Country	US

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Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE**DECLARATION**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Vincent	Middle Name	Patrick	Family Name	Rocco	Suffix e.g. Jr.	
Inventor's Signature	<i>Vincent Patrick Rocco</i>			Date	2/22/05		
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Post Office Address	SAME AS ABOVE						
City	Indianapolis	State	IN	Zip	46250	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Kevin	Middle Name	Michael	Family Name	Ruley	Suffix e.g. Jr.	
Inventor's Signature	<i>Kevin Michael Ruley</i>			Date	2/22/05		
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Address	2046 Windy Hill Lane						
Post Office Address	SAME AS ABOVE						
City	Indianapolis	State	IN	Zip	46239	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	John	Middle Name	Mehner	Family Name	Schaus	Suffix e.g. Jr.	
Inventor's Signature	<i>John Michael Schaus</i>			Date	2/22/05		
Residence: City	Zionsville	State	IN	Country	US	Citizenship	US
Address	135 Raintree Drive						
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City	Zionsville	State	IN	Zip	46077	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Patrick	Middle Name	Gianpietro	Family Name	Spinazze	Suffix e.g. Jr.	
Inventor's Signature	<i>Patrick Gianpietro Spinazze</i>			Date	2/22/05		
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	David	Middle Name	Edward	Family Name	Tupper	Suffix e.g. Jr.	
Inventor's Signature	<i>David Edward Tupper</i>					Date	27 Jan 2006
Residence: City	Basingstoke	State		Country	GB	Citizenship	GB
Address	Eli Lilly and Company, Kingsclere Road						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Zip	RG21 2XA	Country	GB

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